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	Application No.	Applicant(s)
Al-Al-	10/735,589	KLINKER ET AL.
· Notice of Allowability	Examiner	Art Unit
·	Frantz B. Jean	2154
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	on 04/04/08.	
2. The allowed claim(s) is/are 1-13 and 27-29.		
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	· · · —	
International Bureau (PCT Rule 17.2(a)).		· · · · · · · · · · · · · · · · · · ·
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF attion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawing the header according to 37 CFR 1.121(ngs in the front (not the back) of d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 		7. Examiner's Amendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. X Examiner's Statement	ent of Reasons for Allowance
of Biological Material	9. Other	
/Frantz B. Jean/ Primary Examiner, Art Unit 2154		
Timely Examiner, Art Office 2104		
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Application/Control Number: 10/735,589

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Claims 1-13 and 27-29 are allowed over the prior art of record and in light of applicants' arguments.

The amendment filed on 11/30/07 and 04/04/08 has been entered in the file.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach identifying a plurality of paths, each path beginning at a different source and terminating

at a common destination address space; identifying a plurality of nodes for each of the plurality of paths; identifying at least one convergence point between at least two of the paths, wherein the convergence point is a common node for the at least two paths, said at least two paths being non-diverse from the convergence point to the destination address space; associating the convergence point with the destination address space; determining a path performance for each of the at least two paths, wherein the path performance is based on a path performance from the source of each path to the convergence point; and analyzing the at least two paths to the destination address space.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz B. Jean whose telephone number is 571-272-3937. The examiner can normally be reached on 8:30-6:00 M-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Frantz B. Jean/ Primary Examiner, Art Unit 2154